GOVERNMENT OF INDIA
CHEMICALS AND FERTILIZERS
LOK SABHA

UNSTARRED QUESTION NO:5569
ANSWERED ON:24.04.2001
USE OF PESTICIDES
PAWAN KUMAR BANSAL

Will the Minister of CHEMICALS AND FERTILIZERS be pleased to state:

(a) whether a large number of pesticides banned by other countries are being used in India;

(b) if so, the number of such pesticides as also of those banned in the country.

(c) whether the Indian Institute of health ManagementResearch, Japan has attributed the birth of over eightthousand babies with various defects in Rajasthan alone due to the use of such pesticides; and

(d) if so, the action proposed to be taken to mitigate the problem?

Answer

MINISTER OF CHEMICALS AND FERTILIZERS (SHRI SUKHDEV SINGH DHINDSA)

a) : There are several pesticides which are banned in some other countries of the world, but are not banned for use in India. Globally, most of the countries permit / ban the use of pesticides depending on their prevalent agro-climatic and environmental conditions. Pesticides which are not banned in our country can be imported subject to the provisions of the Insecticides Act, 1968.

(b) : A list of pesticides banned in other countries but in use in India is enclosed at Annexure I . A list of pesticides banned in India is enclosed at Annexure II.

(c) & (d) : As informed by Directorate General of HealthServices, Ministry of Health & Family Welfare no such information is available.

ANNEXURE I

LIST OF PESTICIDES WHICH HAVE BEEN BANNED/SEVERELY RESTRICTED IN SOME COUNTRIES BUT BEING USED IN INDIA AND THEIR REVIEW STATUS

S.No.	Name of Pesticide	Review status
1.	Alachlor	C
2.	Aldicarb	A+
3.	Aluminium Phosphide	B
4.	Benomyl	C
5.	Captafol	B+
6.	Captan	A
7	Carbaryl	A
8.	Carbofuran	D++
9.	Carbosulfan	Registered in 172nd meeting Registration Committee held on 27.10.97

10. Chlorobenzilate B+
11. D.D.T B
12. Dicofol A
13. Dieldrin B+
14. Dimethoate A
15. Diuron C
16. EDB (Ethylene Dibromide) B+
17. Endosulfan A
18. Fenarimol C
19. Fenpro[parthrin Registered in 181st meeting of RC held on 31.7.98
20. Lindane B
21. Linuron Registered in 181st meeting of RC held on 31.7.98.
22. Malathion D
23. Maleic Hydrazide D+
24. MEMC D
25. Methomyl C (Methomyl 24% banned.
(For Methomyl 12.5% L Notification issued
for ban w.e.f. 26.3.2002)
26. Methyl Parathion B
27. Monocrotophos C
28. Oxyflourfen C
29. Paraquat Dichloride A
30. Phorate A
31. Phosphamidon C
(Notification for Ban issued w.e.f. 26.3.2002)
32. Pretilachlor D
33. Sodium Cyanide B
34. Thiometon C
35. Triazophos C
36. Tridemorph D
37. Thiram D
38. Trichloroacetic Acid D+
39. Zinc Phosphide A

40. Ziram C

Explanation of Review/Status codes

A. Reviewed by Banerjee Committee, use allowed
Further reviewed by R.B. Singh Committee

B. Reviewed by Banerjee Committee, use allowed
Further reviewed by R.B. Singh Committee

C. Reviewed by Raman Committee

D. Reviewed by R.B. Singh Committee

+ Recommended for ban by R.B. Singh Committee
++ Carbofuran 50% SP formulation recommended for phasing our by 2005

ANNEXURE - II

LIST OF PESTICIDES BANNED FOR USE IN INDIA

1. Aldrin

2. Benzene Hexachloride (BHC)

3. Calcium Cyanide

4. Chlorfdane

5. Copper Acetoarsenite
6. Dibromochloropropane (DBCP)

7 Endrin

8. Ethyl Mercury Chloride

9. Ethyl Parathion
10. Heptachlor
11. Menazon
12. Nicotine Sulphate+
13. Nitrofen
14. Paraquate dimethyl sulphate
15. Pentachloro nitrobenzene (PCNB)
16. Pentachlorophenol (PCP)
17. Phenyl Mercury Acetate (PMP)
18. Sodium Methane Arsonate (MSMA)
19. Tetradifon
20. Toxaphene
21. Methomyl 24% L Formulation
22. Methomyl 12.5% L ++ formulation
23. Phosphomidon 85% SL ++ formulation

+ This pesticide is manufactured in India for export purpose only.
++ Banned w.e.f. 25.3.2002